



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **AOKI, Takahiro**

Group Art Unit: **Unknown**

Serial No.: **10/763,423**

Examiner: **Unknown**

Filed: **January 26 2004**

Confirmation No.: **Unknown**

For: **IMAGE CAPTURE APPARATUS**

Attorney Docket No.: 042046

Customer Number: 38834

**INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

April 14, 2004

Sir:

The attention of the U.S. Patent and Trademark Office is hereby directed to the documents listed on the attached PTO/SB/08. One copy of each of these documents is attached. An English language Abstract of each foreign patent document is attached along with a partial English language translation of the non-patent document.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references cited in the attached Form PTO/SB/08 is made of record therein and appear on the first page of any patent to issue therefrom.

Serial No.: **10/763,423**

Information Disclosure Statement Under 37 C.F.R. §1.97(b)

April 14, 2004

The Commission is authorized to charge Deposit Account No. 50-2866 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully Submitted,

**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**



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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet	1	of	7
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**Complete if Known**

Application Number	10/763.423
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Filing Date	January 26, 2004
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First Named Inventor	AOKI, Takahiro
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Art Unit	Unknown
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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		JP 2002-342752 A	11/29/2002	Fujitsu Ltd.		
		JP 2000-148887 A	05/30/2000	Oki Electric		
		JP 06-018230 A	01/25/1994	Hitachi Ltd.		
		JP 06-236452 A	08/23/1994	Nippondenso		
		JP 06-316842 A	11/15/1994	Sipra		
		JP 06-325271 A	11/25/1994	Nohmi Bosai		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	6
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of 7

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		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		JP 08-181728 A	07/12/1996	Mitsubishi Elec		
		JP 09-318329 A	12/12/1997	Tokyo Seimitsu		
		JP 07-23868 B2	03/15/1995	TZN Forschungs		
		JP 28-66016 B2	12/18/1998	Mitsubishi Elec		
		JP 32-20955 B2	08/17/2001	Tokyo Seimitsu		

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		Art Unit	Unknown
		Examiner Name	Unknown
Sheet 7	of 7	Attorney Docket Number	042046

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		TAKAGI, M. et al., "Handbook of Image Analysis", ISBN 4-13-061107-0 pp. 707-746; partial English translation.	

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